

DESERT POWER  
HIGHLAND



DESIGNS LLC  
SYSTEMS



**STORM**

ARMoured HYBRID  
AMPHIBIOUS MPV

MADE IN UAE

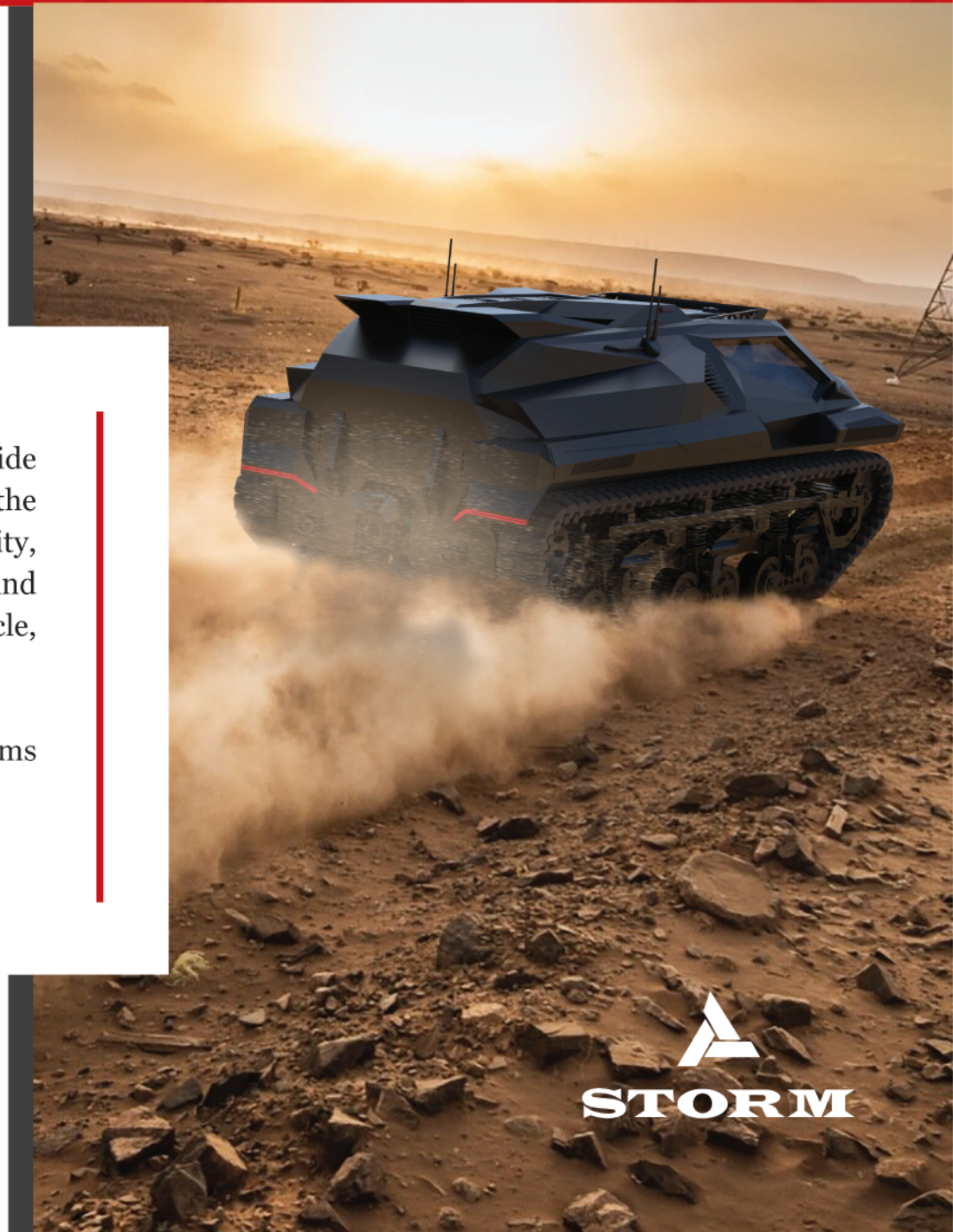


# STORM MPV

STORM ARMoured VEHICLES  
MADE IN THE UAE

STORM is a Multi-Role Armoured Vehicle, designed for use in a wide range of specialist military and civil applications. Built for the harshest environments, the vehicle offers exceptional mobility, reliability and provides the latest technologies in ballistic, IED and mine blast protection. Due to the versatile nature of the vehicle, STORM also offers the user surface amphibious capabilities.

All STORM vehicles can be configured with remote control systems allowing for autonomous operations.





# SPECIFICATIONS

STORM ARMoured VEHICLES. MADE IN THE UAE



DIMENSIONS	
Width	2875 mm
Length	5895 mm
Height	2455 mm
Carrying Capacity	up to 2500 KG on water
Curb Weight	10000 KG
Seating Capacity	10
PERFORMANCE	
Fuel	Diesel
Max Forward Speed	142 kmph
Max Reverse Speed	50 kmph
Max Speed on Water	35 kmph
Surmountable Rise Up To	75%
Armouring Level	STANAG 4569 Level 3

# SPECIFICATIONS

STORM ARMoured VEHICLES. MADE IN THE UAE

RANGE	
Hybrid Mode	18-36 hours
Generator Only Mode	8,5 hours
Battery Only Mode With Speed 80-90 km / hour	7 hours
With Speed 100-140 km / hour Battery Operating Time	2,5 hours
On water	8 hours
Electric Engine Power	2500 hp
PERFORMANCE	
Overcome Moat	2 m
Overcome Vertical Rise (step)	up to 1,5 m
Minimum Turning Radius	on place
Full Battery Charging Time	3 hours
Ground Clearance	50 cm
Engine Type	4,400 Nm

